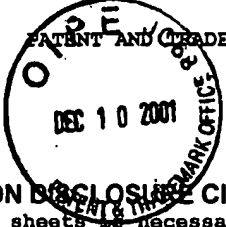


Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80)		PATENT AND TRADEMARK OFFICE 		Atty. Docket No. PHNL 000251		Serial No. 09/840,811						
INFORMATION DISCLOSURE CITATION (Use several sheets as necessary)												
U.S. PATENT DOCUMENTS												
Ex. Int	AA	AB	AC	AD	AE	AF	Document Number	Date	Name	Class	Sub- class	Filing Date If Approp.
	AA						6 0 2 9 0 4 7	11/1997	ISHIDA ET AL	455	6.2	
	AB											
	AC											
	AD											
	AE											
	AF											

FOREIGN PATENT DOCUMENTS											
Ex. Int	AG	AH	AI	AJ	AK	Document Number	Date	Country	Class	Sub- class	Trans. Yes No
	AG										
	AH										
	AI										
	AJ										
	AK										

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)	
AL	"ETHERNET UEBERS HEIMISCHE TELEFONNETZ" ELEKTRONIK, FRANZIS VERLAG GMBH, MUNCHEN, DE, VOL.48, NO.17, 08/1999, PAGE 20, 22, XP000931024.
AM	
AN	

Examiner	Date Considered
----------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.